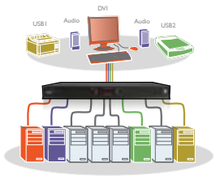
ADDER VIEW — Pro DVI, USB & Audio

AV8Pro - *Professional Media Switch*

Professional grade media KVMA switch. Ultimate flexibility for users who wish to select mixed inputs from different sources. Features Adders unique, advanced USB True Emulation technology.

NEW



FEATURES:

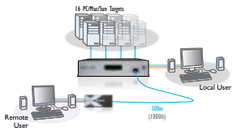
- Full dual link DVI-I video with extended profile DDC EDID
- Independent simultaneous selection of keyboard & mouse/HID, DVI, Audio and 2 additional USB ports
- Advanced OSD with resolution sensing
- True Emulation USB2 Hi-speed technology for broad USB device compatibility
- RS232 control and upgrade
- USB device support includes: Keyboard, mouse, graphics tablet, 3D explorers, force feedback devices, control pads, joysticks etc
- Maximum flexibility, for ultimate control, efficiency & improved workflow

ADDER VIEW — LOCAL KVM

CATx 1000 & CATxIP 1000

The AdderView CATx 1000 series offers high density, small form factor, secure KVM via CATx switches that provides local, remote and global access for a user that wish to control up to 16 multi-platform servers.

NEW



FEATURES:

- 1600 x 1200 @ 85 Hz resolutions with DDC emulation
- True multi-platform support
- USB keyboard and mouse control
- Expand using CATx cascade connections (up to 256 targets) with simple, user intuitive set up
- High fidelity, clickless digital stereo audio transmission
- RS232 for target power cycle, synchronization and upgrade
- Integrated CATx extender (CATx1000)
- Integrated KVM over IP (CATxIP1000)
- Side by side rackmount enables 32 ports per 1U

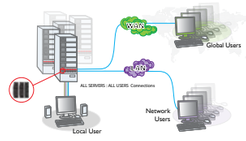
ADDER LINK — KVM over IP

IPEPS

The AdderLink IPEPS (IP Engine per Server) delivers a complete, secure, non-blocking approach to computer management in a palm sized unit.

FEATURES:

- High performance KVM over IP
- Superior video performance
- Gives full remote control of computer through entire boot up process, BIOS level or computer crash states
- USB or PS/2 keyboard and mouse connections
- Transfer files to remote computer using virtual media
- Enterprise grade security (AES 128 bit / RSA 2048 bit)
- Use of Real VNC allows for the creation of ciphered user communications
- 16 user profiles and access data logging
- High density rack mount options available



ADDER®

Solutions For:
Enterprise
SME
Digital Signage
Broadcast
Government
Medical
Banking

Product Focus
www.adder.com

ACCESSORIES

ACCESSORIES:
Further flexible solutions are possible using devices such as Remote Control units. Full details are available both online and through our resellers.

CABLES:
Adder supply a range of cable options, and CAM's (Computer Access Modules) to connect PC, Mac & Sun computers to Adder KVM switches and extenders.

RACK MOUNT:
Enables X, X2-Series, ALAV and IPEPS extender products to be housed in standard 19 inch enclosures for high density, secure storage.

KEY

- BROADCAST/MEDIA
- ENTERPRISE
- DIGITAL SIGNAGE
- SME
- SUN-COMPATIBLE
- PC-COMPATIBLE
- MAC-COMPATIBLE
- VIRTUAL MEDIA
- HIGH RESOLUTION
- AUDIO
- HD-RESOLUTION
- STEREO DIGITAL AUDIO
- FULL COLOUR VIDEO
- CATx CONNECTION
- IP - INTERFACE
- RJ45 - INTERFACE
- DVI- INTERFACE
- HDMI- INTERFACE
- PS2- INTERFACE
- RS232- INTERFACE
- USB- INTERFACE
- VGA- INTERFACE
- REALVNC- COMPATIBLE
- AV ONLY

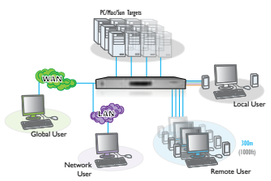
ADDER VIEW — CATx KVM

CATx & CATx IP

The AdderView CATx Series is a range of secure, KVM via CATx switches that provides 4 concurrent local, remote or global users with BIOS-level control of up to 24 multiplatform servers.

FEATURES:

- 1600 x 1200 @ 85 Hz resolutions with DDC emulation
- True multi-platform support
- PS/2 or USB keyboard and mouse control
- Expand using CATx cascade connections with simple user intuitive set up
- High fidelity, clickless digital stereo audio transmission
- RS232 for power cycle, synchronization and upgrade
- Integrated CATx extenders
- Global users (IP) can chose between HTTP or RealVNC for highly secure connections and high performance.



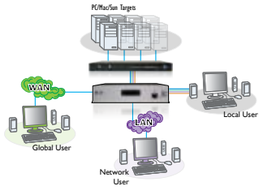
ADDER LINK — KVM over IP

IP & IP GOLD

Provides remote Keyboard, Video and Mouse access via IP to your computer or KVM switch. The AdderLink IP allows management of computers from anywhere in the world securely and remotely via the Internet, VPN, dial-up link or corporate network.

FEATURES:

- High performance KVM over IP
- Superior video performance
- Solutions for computers with VGA/DVI/ PS/2 and USB interfaces
- Enterprise grade security (AES 128 bit / RSA 2048 bit)
- Use of Real VNC allows for the creation of ciphered user communications
- Integrates with remote power switching
- Transfer files to remote computer using virtual media
- Auto sensing digital or analogue video interface (IP Gold only)
- Audio feed to remote users via IP (IP Gold only)



BUYING FROM ADDER
Adder have offices all around the world, and a global network of resellers and distributors. No matter where you are, we can put in contact with your nearest Adder retailer.

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Technology House, Trafalgar Way,
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Fax: +44 (0)1954 780081
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email: vertrieb@adder.com

ADDER®

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ADDER LINK — KVM - EXTENDER

X DVI

The AdderLink X-DVI is the first extender to transmit both full DVI video, extended profile DDC EDID as well as USB keyboard and mouse over a single CATx cable (CAT 6 recommended).

NEW

FEATURES:

- Full single link DVI extender
- Extended profile DDC EDID screen data
- USB HID bidirectional data flow allowing keyboard & mouse control
- Single CATx cable required to carry DVI, DDC EDID and USB data together
- Intelligent cable modelling to ensure compatibility across a wide range of CATx
- Interface & mains power options

ADDER LINK — KVM - A RS232 EXTENDER

Series X2-Silver and Gold

The AdderLink X2-Silver and X2-Gold, extend very high quality video, keyboard, mouse, transparent, high speed RS232 and high fidelity audio up to 300m / 1000 ft. over Category 5 or higher UTP cable.

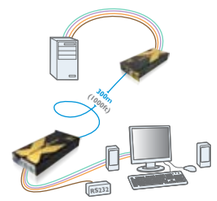
FEATURES:

SILVER & GOLD

- Supports resolutions of 1600 x 1200 at 200m / 650 ft. and 1280 x 1024 at 300m / 1000 ft.
- Integrated skew correction
- Independent, very fine video compensation and brightness control
- Emulated DDC ensures all high performance video cards can be used at high resolutions
- Advanced spike suppression for reliability in 'noisy' installations
- Dual access versions provide local KVM access at the computer

GOLD

- High fidelity, clickless digital stereo audio transmission



ADDER LINK — A/V USB EXTENDER

X50 and X50 Multiscreen

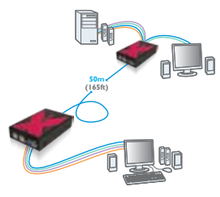
Extend very high quality video, transparent, slow/full speed USB and high fidelity audio up to 50m / 150 ft.

NEW

MultiScreen Version Now Available

FEATURES:

- Industry leading video quality
- Independent, very fine video compensation control
- Supports all slow/full speed USB complaint devices
- Integrated 4 port hub allows a mixture of connected USB devices
- High fidelity, clickless digital stereo audio transmission
- Fully emulates DDC allowing all well-known high performance video cards can be used at high resolutions



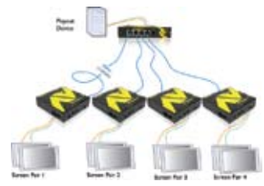
ADDER LINK — A/V EXTENDER

AV100

The AdderLink AV 100 Series is a range of audiovisual extenders delivering high video resolutions and high fidelity audio up to 300m / 1000 ft. over Category 5 or higher UTP cable.

FEATURES:

- Interchangeable units for flexible image distribution systems
- Crisp, sharp, fully saturated video quality at 300m / 1000ft
- Resolutions up to HD 1080
- Fine, independent sharpness and brightness control
- High fidelity, clickless digital stereo audio transmission
- Integrated de skew (AV101R)
- High density rack mount option
- Dual video and audio outputs to supports back to back monitor applications



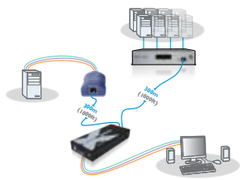
ADDER LINK — USB KVM - A EXTENDER

X 200

Fully featured USB keyboard, video and mouse extender with optional high fidelity stereo audio support for two computers or a receiver unit for AdderView CATx family of switches.

FEATURES:

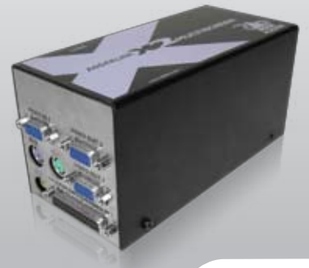
- Extend USB keyboard, mouse, video and optional audio up to 300m / 1000 ft.
- Exceptionally high quality video with skew, brightness and sharpness correction
- Optional high fidelity, clickless digital stereo audio transmission
- Emulated DDC ensures all high performance video cards can be used at high resolutions
- Integrated KVM switch to allow control of additional local or remote computer
- Supports USB keyboards and mouse at receiver



ADDER LINK — MS KVM EXTENDER

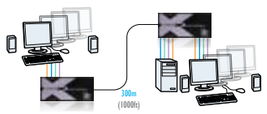
X2 MULTISCREEN

The AdderLink X2-MultiScreen extends two or four very high quality video signals together with keyboard, mouse, high fidelity audio and two or four transparent, full speed RS232 signals up to 300m / 1000 ft. over Category 5 or higher UTP cable.



FEATURES:

- Supports resolutions of 1600 x 1200 at 200m / 650 ft. and 1280 x 1024 at 300m / 1000 ft.
- Integrated skew correction
- Independent, very fine video compensation and brightness control
- Advanced spike suppression for reliability in 'noisy' installations
- Emulated DDC ensures all high performance video cards can be used at high resolutions
- Multi-head local KVM access is provided at the computer
- High fidelity, clickless digital stereo audio transmission



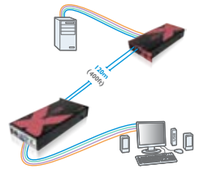
ADDER LINK — A/V USB EXTENDER

X USB

The AdderLink X-USB extends very high quality video, slow/full speed USB and high quality audio up to 120m / 360 ft. over Category 5 or higher UTP cable.

FEATURES:

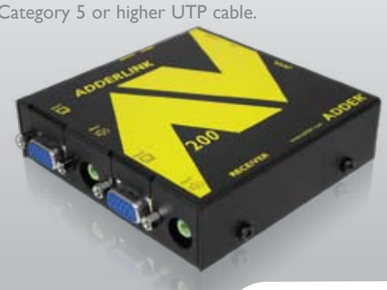
- Supports resolutions of 1600 x 1200 up to 120m / 390 ft.
- Independent, very fine video compensation control
- Supports all slow/full speed USB compliant devices
- Integrated 4 port hub allows a mixture of connected USB devices
- High quality audio transmission delivers high fidelity, stereo audio
- Emulated DDC ensures all high performance video cards can be used at high resolutions

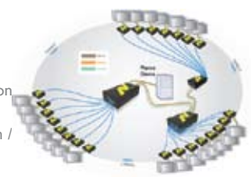


ADDER LINK — A/V RS232 EXTENDER

AV200

The AdderLink AV 200 Series is a range of audiovisual extenders delivering high video resolutions and high fidelity audio up to 300m / 1000 ft. over Category 5 or higher UTP cable.



FEATURES:

- Interchangeable units for flexible image distribution systems
- Crisp, sharp, fully saturated video quality at 300m / 1000ft
- Resolutions up to HD 1080
- Fine, independent sharpness and brightness control
- High fidelity, clickless digital stereo audio transmission
- Integrated de skew (AV201R)
- Control and interact with display devices using integrated RS232
- High density rack mount option
- Compact rack-mountable chassis for large installations
- Dual video and audio outputs to support back to back monitor applications